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Reply to Office Action dated 07/30/04

III. REMARKS/ARGUMENTS

These Remarks are in response to the Office Action mailed September 7, 2004. No fee

is due for the addition of any new claims.

Claims 1, 3-4, and 6-16 were pending in the Application prior to the outstanding Office

Action. The Office Action rejected claims 1, 3-4, and 6-16, and objected to claims 1, 3, 6, 12,

and 15. The present response amends claims 1, 3-4, and 6-16, leaving for the Examiner's

present consideration claims 1, 3-4, and 6-16. Reconsideration of the rejections is respectfully

requested.

1. Amendment to the Specification

Although no objection was raised to the specification, Applicant has amended the

specification to correct the reference to "the present invention provides" instead of "the present

provides," thereby promoting greater definiteness.

2. Claim Rejections Under 35 U.S.C. § 112

The Office Action rejects claims 1, 3, 6, 12, and 15 under 35 U.S.C. § 112, as being

indefinite for failing to particularly point out and distinctly claim the subject matter that

applicant regards as the invention. The Office Action rejects claims 1, 3, 4, and 6-16 under 35

U.S.C. § 101 as directed to non-statutory subject matter. The Office Action specifically refers

to unclarity and vagueness in claim 1's identification of the anchor point, in the definition of

the radials, and in what is meant by at least one item relating to the anchor point. The Office

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Action notes that claim 3 has a similar problem and that claim 6 does not say how the anchor

point is defined or how or what the item is that is associated to the anchor point. The Office

Action further comments that claim 12 does not say how the anchor point is identified or how

or what the item is that is associated with the anchor point, and that claim 15 does not say how

the anchor point is identified or how the anchor point is defined. The Office Action states that

the limitation in claim 3 of interpolating positions on a respective radial is unclear. The Office

Action comments that claim 6 appears to have some steps out of sequence and claim 12

appears to have some steps omitted in the claim.

It is respectfully submitted that the current claim amendments eliminate the matter in

claims 1, 3, 6, 12, and 15 to which the Office Action raises objections. Claims 1, 3, 6, 12, and

15, as well as dependent claims 7, 8, and 14, have been amended to refer to a centroid instead

of an anchor point. Centroids are well known and use of this terminology promotes greater

definiteness by clarifying how the centroids are identified and therefore clarifying how the

radials are defined. Claims 1, 3, 6, 12, and 15, as well as dependent claims 7, 8, 10, 13, and 14,

have been amended to refer to a data item instead of an item. These amendments clarify what

is meant by at least one item by specifying that the items are data items.

An amendment of claim 3 specifies that according to the limitation of interpolating

positions, each said position corresponds to a given location. Applicant thanks the Examiner

for offering two possible alternative interpretations of this limitation in the Office Action.

Applicant respectfully submits that the current amendment will best clarify and most

effectively promote greater definiteness in claim 3.

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Amendments to claim 6 have been made to resolve the rejections due to the sequence

of steps by placing next to the steps thereby modified the limitations "wherein said identifying

a centroid includes: identifying said centroid in said database" and "wherein said associating

comprises: associating information in said database with said plurality of radials, said

information relating to said centroid." Similarly, amendments to claim 12 have been made to

resolve the rejection due to the sequence of steps by placing next to the step thereby modified

the limitation "wherein said defining a plurality of radials comprises: assigning a direction to

each respective radial."

Although the Office Action did not object to the references to a "computer

implemented" method, these references have been changed to more correctly refer to a

"computer-implemented" method, thereby promoting greater definiteness.

Each of these amendments is supported by the specification.

3. Claim Rejections Under 35 U.S.C. § 101

The Office Action rejects claims 1, 3, 4, and 6-16 under 35 U.S.C. § 101 as being

directed to non-statutory subject matter. Amendments have been made to claims 1,3, 4, and 6-

16 to resolve the Office Action's rejections based on failure to claim a technological basis in

the body of the claim. Therefore, claims 1, 3, 4, and 6-16 have been amended per the

Examiner's suggestion to insert the limitation "in a computer" at the beginning of the list of

steps in each claim. These amendments are supported by the specification.

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4. Claim Objections

The Office Action objects to claims 1, 3, 6, 12, and 15 due to the limitations "defining plurality of radials." To resolve the Office Action's objections, these limitations in each of these claims have been amended to "defining a plurality of radials."

IV. CONCLUSION

As amended, claims 1, 3, 4, and 6-16 are believed patentable. Accordingly, withdrawal of the rejections is respectfully requested. It is respectfully submitted that all remaining claims, as amended in the subject patent application, should be allowable, and a Notice of Allowance is requested. The Examiner is respectfully requested to telephone the undersigned if he can assist in any way in expediting issuance of the patent.

The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 06-1325 for any matter in connection with this response, including any fee for extension of time, which may be required.

Respectfully submitted,

Dated:

12/7/04

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